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NOTICE OF ALLOWANCE AND FEE(S) DUE

32656

7590

10/06/2005

W-H ENERGY SERVICES, INC. 10370 RICHMOND AVENUE SUITE 990 HOUSTON, TX 77042 EXAMINER

MCELHENY JR, DONALD E

ART UNIT PAPER NUMBER

2857

DATE MAILED: 10/06/2005

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/827,134 | 04/19/2004 | Samuel Mark Haugland | PAT035US | 2314 |

TITLE OF INVENTION: ENHANCED MEASUREMENT OF AZIMUTHAL DEPENDENCE OF SUBTERRANEAN PARAMETERS

| APPLN. TYPE | | | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE | |
|----------------|----|--------|-----------------|------------------|------------|--|
| nonprovisional | NO | \$1400 | \$300 | \$1700 | 01/06/2006 | |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

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If the SMALL ENTITY is shown as NO:

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II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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Complete and send this form, together with applicable fee(s), to: Mail

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

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| 32656 | 7590 | 10/06/2005 | | | h | apers. Each addition | nal paper, such as an assignm ate of mailing or transmission. | ent or format drawing, mus |
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| | | | | | Ļ | | | (Depositor's name) |
| | | | | | L | | | (Signature) |
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| Number is require | d. | re recent) attached. Use | of a Customer | 2 registere listed, no r | ed patent a name will | ttorneys or agents. I be printed. | If no name is 3 | |
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| Typed or printed name | | | | Registration No. | | | | |
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| Box 1450, Alexandria, Alexandria, Virginia 22 | virginia 22 2313-1450 | 2313-1430. DO NOT S | END FEES OR C | OMPLETED | FORMS | TO THIS ADDRES | SS. SEND TO: Commissioner | for Patents, P.O. Box 1450 |

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PTOL-85 (Rev. 07/05) Approved for use through 04/30/2007.



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| SUITE 990 | OND AVE | ENUE | | ART UNIT | PAPER NUMBER | |
| HOUSTON, TX 77042 | | | | 2857 | | |
| | | | | DATE MAILED: 10/06/2005 | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 109 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 109 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.